

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 00:00 on Sunday 18 Jul 2021 until 23:59 on Monday 19 Jul 2021

Forecast Issued on Saturday 17 Jul 2021 at 11:43 by Met Office Aberdeen

Confidence: High for dry and settled conditions to continue well into next week

Headline for Sunday 18 Jul 2021: Mainly dry and bright, chance of some low cloud in the northeast

Mountain weather hazards on Sunday 18 Jul 2021

Blizzards

No Likelihood

Gales

Low Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

High Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability							
00%	00%	00%	00%	00%	10%	10%	10%

Forecast for Sunday 18 Jul 2021

Weather: Dry and mostly clear in the early hours, some low cloud across Ben Alder and around Rannoch Moor. Some low cloud and the odd light shower possible across the northern Cairngorms in the afternoon, otherwise a dry day with some sunny intervals, best of the sunshine in the morning. Gusty winds at height at first, these easing down.

Chance of cloud free mountain/hill tops above 800m: 80%

Visibility: Mostly very good with most summits clear of cloud, however cloud down to 600 metres may affect the northern Cairngorms in the afternoon and evening.

Forecast for Sunday 18 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	29/38 W	27/36 W	20/27 W	16/22 W	15/21 W	13/18 NW	8/13 NW	6/8 N	5/7 W
900	23/30 SW	21/27 SW	16/22 SW	14/21 W	12/19 W	9/15 NW	7/12 N	5/8 N	4/6 NW
600	15/22 SW	14/21 SW	13/19 W	12/18 W	10/16 W	8/13 NW	7/11 N	4/7 N	3/5 NW
300	8/19 SW	9/20 SW	9/18 SW	9/18 W	8/16 W	6/13 NW	6/11 N	3/7 N	2/5 S
Glen	3/17 SW	3/17 W	3/12 SW	4/14 W	6/16 W	5/14 NW	4/10 N	2/7 N	2/5 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	7/2	6/1	6/2	7/4	10/6	10/7	9/6	7/6	6/5
900	10/6	9/5	9/6	10/7	12/10	12/11	12/10	10/9	9/8
600	12/9	11/8	11/8	13/11	15/14	15/14	14/13	13/12	12/11
300	13/12	12/11	13/11	15/14	18/16	17/17	16/16	14/14	12/12
Glen	12/12	12/12	13/12	17/16	20/18	19/18	17/16	14/15	13/12
Freezing Level*	2700m	2700m	2700m	2700m	2700m	2500m	2500m	2100m	2100m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Risk of sunburn and dehydration on long hikes, especially in the south and west of the area.

Forecast for Monday 19 Jul 2021

Weather: Some low cloud across the south at first, this soon burning off to leave a dry and sunny day. Becoming warm with strong sunshine.

Maximum wind: Northwest 15 mph

Chance of cloud free mountain/hill tops above 800m: 100%

Visibility: Very good with summits clear of cloud. Some thin patchy cloud down to 600 metres at first in the south.

Temperature: **Glens:** Plus 12 rising to 23 Celsius
At 800m: Plus 13 Celsius
Freezing level: Above summits